

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	2651	automat\$ adj2 label\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/17 11:38
L3	31	2 and web and graph and chart	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/17 11:03
L4	13	2 and (web adj page) and graph and chart	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/17 11:06
L5	5	4 and label\$4 same ((web adj page) or graph or chart)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/17 11:38
L6	152	2 and label\$4 with ((web adj page) or graph or chart)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/17 11:06
L7	2	6 and (web adj page) and graph and chart	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/17 11:06
L8	20	6 and ("707"/\$.ccls. or "345"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/17 11:40
L9	54	2 and (((multipl\$8 or multi) adj level) or multilevel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/17 11:20
L10	0	9 and axis near (graph or chart)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/17 11:21

L11	7	2 and axis near (graph or chart)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/17 11:22
L12	5	11 and ((data adj structure) or hierarch\$8)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/17 11:23
L13	0	2 and axis and grph and chart and ((data adj structure) or table)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/17 11:27
L14	41	2 and axis and graph and chart and ((data adj structure) or table)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/17 11:27
L15	9	14 and (axis with graph) and chart and ((data adj structure) or table)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/17 11:29
L16	9	14 and (axis with graph)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/17 11:38
L17	0	16 and (label\$3 with (graph or chart or (web adj page)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/17 11:30
L18	152	2 and (label\$3 with (graph or chart or (web adj page)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/17 11:30
L19	16	18 and (axis and graph)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/17 11:35
L20	14	2 and time adj axis	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/17 11:35

L21	226	2 and label\$4 same ((web adj page) or graph or chart)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/17 11:38
L22	152	2 and label\$4 with ((web adj page) or graph or chart)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/17 11:38
L23	77	22 and automat\$ adj label\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/17 11:38
L24	0	23 and (axis with graph)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/17 11:38
L25	29	23 and (axis)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/17 11:39
L26	3	25 and ("707"/\$.ccls. or "345"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/17 11:40

US-PAT-NO: 5914715

DOCUMENT-IDENTIFIER: US 5914715 A

****See image for Certificate of Correction****

TITLE: Analytical data display method and apparatus

----- KWIC -----

Brief Summary Text - BSTX (3):

The recent improvement in the performance of computers has been accompanied by widespread numerical experimentation, which is centered on the finite element method, as one means of performing design, and the importance of such experimentation is growing year by year. In terms also of the content of numerical experiments, there has been a shift from conventional two-dimensional analysis to four-dimensional analysis, which includes the three dimensions and a time axis as well. It has now become possible to analyze actual phenomena as is.

Detailed Description Text - DETX (46):

In the above-mentioned operation, assume that a plan obtained by viewing the model from the direction of the Z axis is displayed in display window 1, a plan obtained by rotating the model 30.degree. about its X axis is displayed in display window 2 and a plan obtained by rotating the model a further 30.degree. about its X axis is displayed in display window 3. In a case where a plan obtained by rotating the model a further 30.degree. about its Y axis is displayed, the model is rotated with respect to the plan seen from the direction of the Z axis already being displayed in the display window 1. In other words, rotation, movement, etc., are performed based upon the plans presently being displayed.

Other Reference Publication - OREF (1):

"Method for Automatic Labeling of a Pie Chart that is Created From a Multi-Component Chart", IBM Technical Disclosure Bulletin, pp. 1-5 (Oct. 1985).